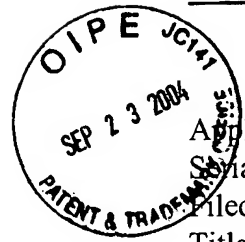


S/N 10/687,433

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	James Kalgren et al.	Examiner:	George Manuel
Serial No.:	10/687,433	Group Art Unit:	3762
Filed:	October 16, 2003	Docket:	279.347US2
Title:	SYSTEM AND METHOD FOR CORRELATION OF PATIENT HEALTH INFORMATION AND IMPLANT DEVICE DATA		

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants hereby authorize the Commissioner to charge the fee of \$180.00, as set forth in 37 C.F.R. §1.17(p), to Deposit Account No. 19-0743.

09/24/2004 MBELETE1 00000016 190743 10687433

01 FC:1806 180.00 DA

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

The present application is either a U.S. national patent application filed after June 30, 2003 or an international application that entered the national stage under 35 U.S.C. § 371 after June 30, 2003. Thus, Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2). Applicant has included copies of foreign patent documents and non-patent literature herewith.

Respectfully submitted,

JAMES KALGREN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 349-9587

Date

21 Sept '04

By

Timothy B Clise
Reg. No. 40,957

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 21 day of September, 2004.

Name

Paula Suchy

Signature

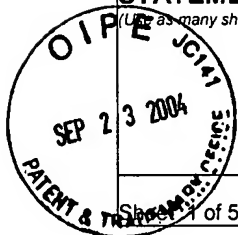
Paula Suchy

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/687,433
Filing Date	October 16, 2003
First Named Inventor	Kalgren, James
Group Art Unit	3762
Examiner Name	Manuel, George

Attorney Docket No: 279.347US2

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
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	US-4,166,470	09/04/1979	Neumann, R. A.	128	419 PG	10/17/1977
	US-4,172,459	10/30/1979	Hepp, D. G.	128	697	10/17/1977
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	US-4,223,678	09/23/1980	Langer, A. A., et al.	128	419 D	05/03/1978
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	US-4,236,524	12/02/1980	Powell, R. M., et al.	128	419 PT	11/06/1978
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	US-4,407,288	10/04/1983	Langer, A. A., et al.	128	419 PG	03/16/1981
	US-4,509,530	04/09/1985	Curtis, et al.	128	710	12/27/1983
	US-4,527,567	07/09/1985	Fischler, H., et al.	128	419 PT	07/26/1982
	US-4,529,401	07/16/1985	Leslie, J. E., et al.	604	131	01/11/1982
	US-4,531,527	07/30/1985	Reinhold Jr., H. E., et al.	128	696	04/23/1982
	US-4,596,255	06/24/1986	Snell, et al.	128	697	02/15/1985
	US-4,601,291	07/22/1986	Boute, W., et al.	128	419	04/05/1984
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	US-4,800,883	01/31/1989	Winstrom, W. L.	128	419 D	04/02/1986
	US-4,802,491	02/01/1989	Cohen, R. J., et al.	600	509	07/30/1986
	US-4,850,357	07/25/1989	Bach Jr., S. M.	128	419 D	01/12/1988
	US-4,944,298	07/31/1990	Sholder	128	419 PG	05/23/1989
	US-4,947,857	08/14/1990	Albert, et al.	128	696	02/01/1989
	US-4,958,632	09/25/1990	Duggan, S. R.	128	419 PG	03/05/1980
	US-4,974,598	12/04/1990	John	128	696	03/28/1989
	US-4,979,506	12/25/1990	Silvian	128	419 PT	08/08/1989
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	US-4,998,531	03/12/1991	Bocchi, D. E., et al.	128	419 D	03/28/1990
	US-5,000,189	03/19/1991	Throne, R. D., et al.	128	702	11/15/1989
	US-5,012,814	05/07/1991	Mills, G. N., et al.	128	691	11/09/1989
	US-5,027,824	07/02/1991	Dougherty, E., et al.	128	702	12/01/1989
	US-5,046,504	09/10/1991	Albert, et al.	128	696	04/06/1990

EXAMINER**DATE CONSIDERED**

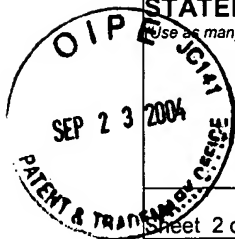
Substitute Disclosure Statement Form (PTO-1449)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/687,433
Filing Date	October 16, 2003
First Named Inventor	Kalgren, James
Group Art Unit	3762
Examiner Name	Manuel, George

Sheet 2 of 5

Attorney Docket No: 279.347US2

US-5,047,930	09/10/1991	Martens, et al.	364	413.04	06/26/1987
US-5,050,612	09/24/1991	Matsumura, K. N.	128	670	09/12/1989
US-5,052,395	10/01/1991	Burton, et al.	128	661.09	11/16/1988
US-5,111,816	05/12/1992	Pless, B., et al.	128	419 PG	10/22/1990
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US-5,184,614	02/09/1993	Collins, K. A., et al.	607	107	10/19/1990
US-5,193,550	03/16/1993	Duffin	129	697	11/30/1990
US-5,209,228	05/11/1993	Cano, et al.	128	419 PT	10/26/1990
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US-5,315,512	05/24/1994	Roth, J. A.	364	413.25	09/01/1989
US-5,341,811	08/30/1994	Cano	128	696	03/26/1991
US-5,342,402	08/30/1994	Olson, et al.	607	5	01/29/1993
US-5,344,430	09/06/1994	Berg, et al.	607	8	04/08/1993
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US-5,391,188	02/21/1995	Nelson, et al.	607	9	06/17/1993
US-5,402,794	04/04/1995	Wahlstrand, J. D., et al.	128	696	07/01/1992
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US-5,487,754	01/30/1996	Snell, J. D., et al.	607	27	10/25/1994

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/687,433
Filing Date	October 16, 2003
First Named Inventor	Kalgren, James
Group Art Unit	3762
Examiner Name	Manuel, George

Sheet 3 of 5

Attorney Docket No: 279.347US2

	US-5,496,351	03/05/1996	Plicchi, et al.	607	17	10/05/1994
	US-5,511,553	04/30/1996	Segalowitz, Jacob	128	696	10/28/1994
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	US-5,607,460	03/04/1997	Kroll, M. W., et al.	607	30	03/15/1996
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	US-5,772,604	06/30/1998	Langberg, et al.	600	518	03/14/1997

EXAMINER

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Application Number	10/687,433
Filing Date	October 16, 2003
First Named Inventor	Kalgren, James
Group Art Unit	3762
Examiner Name	Manuel, George

Sheet 4 of 5

Attorney Docket No: 279.347US2

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	US-5,951,484	09/14/1999	Hoiium, et al.	600	515	07/31/1998
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	US-5,957,861	09/28/1999	Combs, William J., et al.	600	547	01/31/1997
	US-5,961,467	10/05/1999	Shimazu, et al.	600	485	04/01/1997
	US-6,004,276	12/21/1999	Wright, et al.	600	508	03/03/1997
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	US-6,101,415	08/08/2000	Er, S. B., et al.	607	27	12/22/1997
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EXAMINER

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First Named Inventor	Kalgren, James
Group Art Unit	3762
Examiner Name	Manuel, George

Sheet 5 of 5

Attorney Docket No: 279.347US2

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	US-6,665,558	12/16/2003	Kalgren, James, et al.	600	510	12/15/2000
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	EP-0558353 A2	09/01/1993	Kroll, M. W., et al.	A61N	1/39	
	EP-0850661 A1	07/01/1998	Keimel, John G.			
	WO-99/27992	06/10/1999	Skoldengen, Niklas, et al.	A61N	1/37	

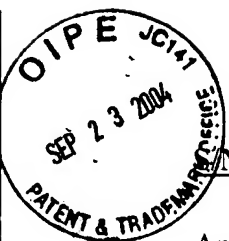
OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CONLEY, VICKIE L., et al., "ARRHYTHMIA DISPLAY", Application Serial No. 10/747,391, Filed December 29, 2003 Attorney Docket No. 279.217US4, 24 pgs.	
		TANENBAUM, A. S., <u>Computer Networks</u> , Prentice-Hall, Inc., Englewood Cliffs, NJ, (1981), pp. 125-128	

EXAMINER**DATE CONSIDERED**

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N 10/687,433

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James Kalgren et al. Examiner: Johnny H. Hoang
Serial No.: 10/687,433 Group Art Unit: 3762
Filed: October 16, 2003 Docket: 279.347US2
Title: SYSTEM AND METHOD FOR CORRELATION OF PATIENT HEALTH
INFORMATION AND IMPLANT DEVICE DATA

COMMUNICATION CONCERNING RELATED APPLICATIONS

MS: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related applications in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date</u>	<u>Attorney Docket</u>	<u>Title</u>
09/382,154 6,535,763	August 22, 1999	279.216US1	EVENT MARKER ALIGNMENT BY INCLUSION OF EVENT MARKER TRANSMISSION LATENCY IN THE REAL-TIME DATA STREAM
09/382,292 6,449,504	August 24, 1999	279.217US1	ARRHYTHMIA DISPLAY
09/907,895 6,721,594	July 12, 2001	279.217US2	ARRHYTHMIA DISPLAY
09/905,054 6,718,198	July 12, 2001	279.217US3	ARRHYTHMIA DISPLAY
09/738,868	December 15, 2000	279.327US1	SYSTEM AND METHOD FOR DISPLAYING CARDIAC EVENTS
09/738,869 6,665,558	December 15, 2000	279.347US1	SYSTEM AND METHOD FOR CORRELATION OF PATIENT HEALTH INFORMATION AND IMPLANT DEVICE DATA

COMMUNICATION CONCERNING RELATED APPLICATIONS

Serial Number: 10/687,433

Filing Date: October 16, 2003

Title: SYSTEM AND METHOD FOR CORRELATION OF PATIENT HEALTH INFORMATION AND IMPLANT DEVICE DATA

Page 2

Dkt: 279.347US2

10/353,113 January 27, 2003 279.216US2 EVENT MARKER ALIGNMENT BY
INCLUSION OF EVENT MARKER
TRANSMISSION LATENCY IN THE
REAL-TIME DATA STREAM

10/747391 December 29, 2003 279.217US4 ARRHYTHMIA DISPLAY

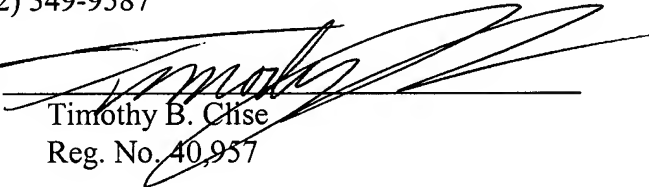
Respectfully submitted,

JAMES KALGREN ET AL.

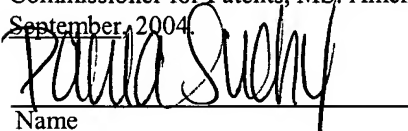
By Applicants' Representatives,

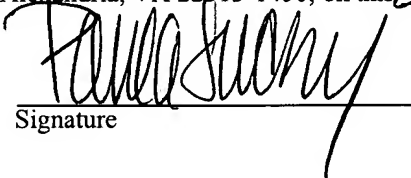
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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, MS: Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, on this 21 day of September, 2004.


Name


Signature